NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DATE:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Review: Percents of and off, and word problems**

1. What is 25% of $360?
2. What is 36.4% off of $55.95?
3. You want to buy a CD. It originally costs $21.45. It is now on sale for 30% off.
   1. What is the sale price of the CD?
   2. There is 7% tax on the CD. What is the total price of the CD?
   3. There is a 2% handling charge. THEN there is a $5 flat rate shipping charge. What is the final price of the CD?
4. Find 45% of $345.76
5. What is 42% off of $87.33?
6. 45 is what percent of 120?
7. 52% of 300 is what number?
8. 23 is 78% of what number?